## **Franslation**







## **PCT**

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

	(bC.I. Viticie 30 and	Italo 10)	
applicant's or agent's file reference	FOR FURTHER ACTION	Preliminary Ex	ion of Transmittal of International amination Report (Form PCT/IPEA/416)
nternational application No.	International filing date (day/m 28 June 2003 (28.06)		Priority date (day/month/year) 05 July 2002 (05.07.2002)
International Patent Classification (IPC) or F16H 63/28, 63/30			
Applicant	ZF FRIEDRICHSHA	FEN AG	
2. This REPORT consists of a total  This report is also accompaneed and are the basing round formula and section 607 of these annexes consist of the report contains indications.  I Basis of the report priority.  III Priority  III Non-establishmatications and expected the report contains and expec	of4sheets, included an included by ANNEXES, i.e., sheets as for this report and/or sheets contithe Administrative Instructions used to the Administrative Instructions used to the following items:  The sheets are a total of	ding this cover so of the description of the description of the period o	on, claims and/or drawings which have before this Authority (see Rule
Date of submission of the demand	Г	Date of completi	on of this report
29 January 2004	(29.01.2004)	07	September 2004 (07.09.2004)
		Authorized offic	per
Name and mailing address of the IP	EA/Er		



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Internat application No.
PCT/EP2003/006882

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	turbiol applicability:
v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

	_	YES
Claims	1-6	
Claims		NO
	1-6	YES
Claims		NO
Claims		
Claima	1-6	YES
Claims		NO
	Claims	Claims  Claims  1-6  1-6

Citations and explanations

Subject matter: transmission shift system for idlers with sliding sleeves

Prior art: US-A-4 498 350 shows a transmission shift system with the features of the preamble of independent claim 1.

Problem: to simplify operation of the sliding sleeves.

Solution: provided by the characterizing features of claim 1. The claimed combination of features is neither previously known nor rendered obvious by the searched prior art.

Therefore, claim 1 and dependent claims 2-6 meet the requirements of PCT Article 33(2) and (3).